L Number	Hits	Search Text	DB	Time stamp	
1	0	OLED same discharg\$3 with negative with	USPAT;	2004/09/23	06:54
		transistor	US-PGPUB;		
			EPO; JPO		
36	2490	discharg\$3 with negative with transistor	USPAT;	2004/09/23	06:57
		-	US-PGPUB;		
1			EPO; JPO		
37	2488	discharg\$3 with negative with transistor	USPAT;	2004/09/23	06:54
		not OLED	US-PGPUB;		
1			EPO; JPO		
38	2	(discharg\$3 with negative with transistor)	USPAT;	2004/09/23	06:55
		not (discharg\$3 with negative with	US-PGPUB;		
		transistor not OLED)	EPO; JPO		
39	515	discharg\$3 with negative with transistor	USPAT;	2004/09/23	06:57
		not (OLED LED diode)	US-PGPUB;		
			EPO; JPO		
40	1975	(discharg\$3 with negative with transistor)	USPAT;	2004/09/23	06:57
		not (discharg\$3 with negative with	US-PGPUB;		
		transistor not (OLED LED diode))	EPO; JPO		
41	124	discharg\$3 with negative with transistor	USPAT;	2004/09/23	06:59
		with drain	US-PGPUB;		
			EPO; JPO		
42	72	((discharg\$3 with negative with	USPAT;	2004/09/23	07:00
		transistor) not (discharg\$3 with negative	US-PGPUB;		
		with transistor not (OLED LED diode)))	EPO; JPO		
		and (discharg\$3 with negative with			
		transistor with drain)			
43	54	(((discharg\$3 with negative with	USPAT;	2004/09/23	07:00
		transistor) not (discharg\$3 with negative	US-PGPUB;		
		with transistor not (OLED LED diode)))	EPO; JPO		
		and (discharg\$3 with negative with			
		transistor with drain)) not display			
4 4	18	(((discharg\$3 with negative with	USPAT;	2004/09/23	08:16
		transistor) not (discharg\$3 with negative	US-PGPUB;		
		with transistor not (OLED LED diode)))	EPO; JPO		
		and (discharg\$3 with negative with			
		transistor with drain)) not (((discharg\$3			
		with negative with transistor) not			
		(discharg\$3 with negative with transistor			
		not (OLED LED diode))) and (discharg\$3			
	1	with negative with transistor with drain))			
4.5	050	not display)	110000	0004/00/02	00.00
45	850	(OLED LED diode) and display and	USPAT;	2004/09/23	08:26
	1	discharg\$3 with transistor same negative	US-PGPUB;		
46	246	(OLED LED diada) and diamles and	EPO; JPO	2004/00/22	00.26
40	240	(OLED LED diode) and display and discharg\$3 with transistor same negative	USPAT;	2004/09/23	00:20
	1		US-PGPUB; EPO; JPO		
47	170	same control (OLED LED diode) and display and	USPAT;	2004/09/23	08.27
" '	1,0	discharg\$3 with transistor same negative	US-PGPUB;	2004/03/23	00.21
	1	same control same circuit	EPO; JPO		
48	140	(OLED LED diode) and display and	USPAT;	2004/09/23	08:27
- -	1.0	discharg\$3 with transistor same negative	US-PGPUB;	-001,00,20	30.27
	1	same control same circuit and @ad<20020912	EPO; JPO		
49	57	,	USPAT;	2004/09/23	08:48
		discharg\$3 with transistor same negative	US-PGPUB;		
		same control same circuit and @ad<20020912	EPO; JPO		
50	14	345/82.ccls. and discharg\$3 same negative	USPAT;	2004/09/23	09:04
			US-PGPUB;	,	
			EPO; JPO		
51	1300	discharg\$3 with negative with ground	USPAT;	2004/09/23	09:05
	[US-PGPUB;		
	1		EPO; JPO		
52	292	transistor with discharg\$3 with negative	USPAT;	2004/09/23	09:05
		with ground	US-PGPUB;		
	[EPO; JPO		
53	258	transistor with discharg\$3 with negative	USPAT;	2004/09/23	09:06
	[with ground not display	US-PGPUB;		
	1		EPO; JPO	1	
			·	·	

54	34	(transistor with discharg\$3 with negative	USPAT;	2004/09/23 09:	06
		with ground) not (transistor with	US-PGPUB;		
		<pre>discharg\$3 with negative with ground not display)</pre>	EPO; JPO		
_	842	345/92.ccls.	USPAT;	2004/09/21 10:	27
			US-PGPUB;		
	705	345/82.ccls.	EPO; JPO USPAT;	2004/09/21 12:	07
	,03	343/62.0013.	US-PGPUB;	2004/05/21 12.	٠, ا
			EPO; JPO		
-	1532	345/92.ccls. 345/82.ccls.	USPAT;	2004/09/21 10:	27
			US-PGPUB; EPO; JPO		
-	15	345/92.ccls. and 345/82.ccls.	USPAT;	2004/09/21 10:	29
			US-PGPUB; EPO; JPO		
_	1	"20040051690"	USPAT;	2004/09/21 10:	29
	_		US-PGPUB;		
	113	345/82.ccls. and discharg\$3	EPO; JPO USPAT;	2004/09/21 12:	07
-	113	345/82.CCIS. and discharges	US-PGPUB;	2004/09/21 12.	07
			EPO; JPO		
-	38	345/82.ccls. and discharg\$3 same transistor	USPAT; US-PGPUB;	2004/09/21 13:	48
		Clansistor	EPO; JPO		
_	12		USPAT;	2004/09/21 12:	09
		transistor same scan\$4	US-PGPUB; EPO; JPO		
_	3	("5095248" "6509692" "6580408").PN.	USPAT	2004/09/21 12:	14
-	26	(345/82.ccls. and discharg\$3 same	USPAT;	2004/09/21 14:	:14
		transistor) not (345/82.ccls. and discharg\$3 same transistor same scan\$4)	US-PGPUB; EPO; JPO		-
_	1695	315/169.3.ccls.	USPAT;	2004/09/21 14:	:14
			US-PGPUB;		
	796	315/169.3.ccls. and (OLED LED diode)	EPO; JPO USPAT;	2004/09/21 14:	. 14
_	/90	315/169.3.8818. and (OLED LED diode)	US-PGPUB;	2004/03/21 14	• • •
			EPO; JPO		
_	682	315/169.3.ccls. and discharg\$3	USPAT; US-PGPUB;	2004/09/21 14:	: 14
			EPO; JPO		1
-	187	•	USPAT;	2004/09/21 14:	:15
		transistor	US-PGPUB; EPO; JPO		1
-	40		USPAT;	2004/09/21 14:	:16
		transistor same scan\$4	US-PGPUB;		
_	1031	discharg\$3 same transistor same scan\$4	EPO; JPO USPAT;	2004/09/22 10:	: 37
	1001	4100.141940 04.110 02.11010 12.1101	US-PGPUB;		
	260	discharg\$3 with transistor with scan\$4	EPO; JPO USPAT;	2004/09/21 14	.16
-	268	discharges with transistor with Scane4	US-PGPUB;	2004/03/21 14	
		l	EPO; JPO	0000100100	, 1
-	155	(OLED LED diode) and discharg\$3 with transistor with scan\$4	USPAT; US-PGPUB;	2004/09/22 10	: 41
		CTANSISTOI WICH SCANY	EPO; JPO		
-	74		USPAT;	2004/09/22 10	:41
		transistor with scan\$4	US-PGPUB; EPO; JPO		
_	60		USPAT;	2004/09/21 14	:17
		transistor with scan\$4) not	US-PGPUB;		
		((315/169.3.ccls. and discharg\$3 same transistor same scan\$4) (345/82.ccls. and	EPO; JPO		
		discharg\$3 same transistor))			
-	0		USPAT	2004/09/21 18 2004/09/22 09	
_	676	l '	USPAT;	2004/09/22 09	
		transistor same scan\$4	US-PGPUB;		٠.
	105	(OLED LED diode) and discharge?+h	EPO; JPO	2004/09/22 10	.42
-	155	(OLED LED diode) and discharg\$3 with transistor with scan\$4	USPAT; US-PGPUB;	2004/09/22 10	. 42
			EPO; JPO	<u> </u>	

_	74	(OLED LED diode) same discharg\$3 with	USPAT;	2004/09/22 10:4	2
		transistor with scan\$4	US-PGPUB;		-
			EPO; JPO		
-	81	((OLED LED diode) and discharg\$3 with	USPAT;	2004/09/22 10:5	9
		transistor with scan\$4) not ((OLED LED	US-PGPUB;		
		diode) same discharg\$3 with transistor	EPO; JPO		
		with scan\$4)			
-	2	("6229508" "6501466").PN.	USPAT	2004/09/22 10:4	19
-	521	((OLED LED diode) and discharg\$3 same	USPAT;	2004/09/22 10:5	9
		transistor same scan\$4) not ((OLED LED	US-PGPUB;		
	i '	diode) and discharg\$3 with transistor with	EPO; JPO		
		scan\$4)			
-	488	((OLED LED diode) and discharg\$3 same	USPAT;	2004/09/22 10:5	9
		transistor same scan\$4) not ((OLED LED	US-PGPUB;		Ì
		diode) and discharg\$3 with transistor with	EPO; JPO		
		scan\$4) and @ad<20020912			
_	305	(OLED LED diode) same discharg\$3 same	USPAT;	2004/09/22 11:0)0
<u>'</u>		transistor same scan\$4	US-PGPUB;		
			EPO; JPO		
_	218	1 1 1	USPAT;	2004/09/22 11:0)0
		transistor same scan\$4) not ((OLED LED	US-PGPUB;		
		diode) and discharg\$3 with transistor with	EPO; JPO		
		scan\$4)			
-	212	' '	USPAT;	2004/09/23 06:3	31
		transistor same scan\$4) not ((OLED LED	US-PGPUB;		
		diode) and discharg\$3 with transistor with	EPO; JPO		
		scan\$4) and @ad<20020912	HODAM	2004/09/22 11:2	20
_	I	("6229508" "6501466").PN.	USPAT;	2004/09/22 11:2	
_	4103	'	US-PGPUB;	2004/09/23 06:3	ָכּנ
		negative	EPO; JPO		
	1099	(OLED LED diode) same discharg\$3 with	USPAT;	2004/09/23 06:3	27
-	1099	negative with transistor	US-PGPUB:	2004/09/23 00:3	, ,
		Hedarine mith changing	EPO; JPO		,
_	1 0	OLED same discharg\$3 with negative with	USPAT;	2004/09/23 06:4	15
_	1	transistor	US-PGPUB;	2004/03/23 00:4	٠,
		Clansistor	EPO; JPO	1	